

Maths: Recognising Numbers 0 to 10

Home Learning Challenges

Go on a number hunt! What numbers can you see around your house or on your way to school? You could look at door numbers, number plates, on food packets, clocks or in magazines and books. You could take photos or draw pictures of the numbers you find. Can you find the numerals 0, 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10?

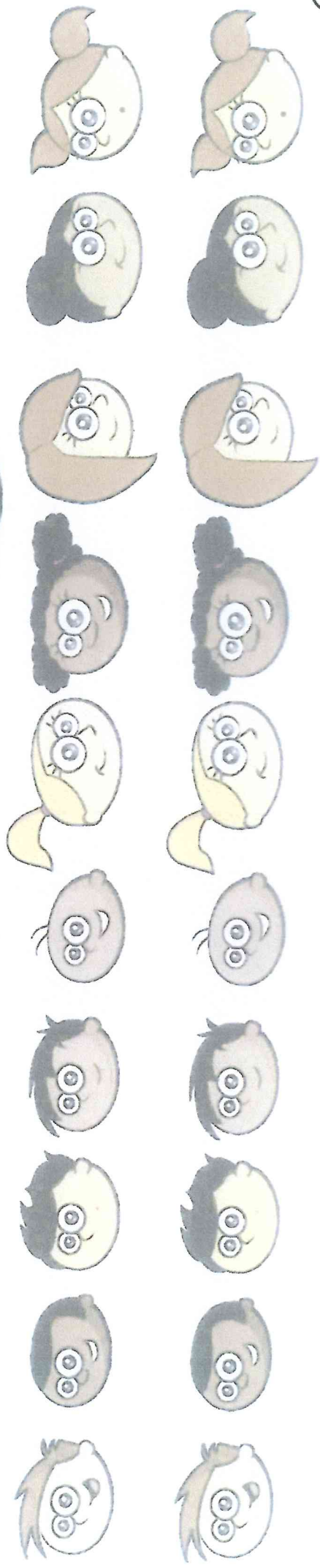
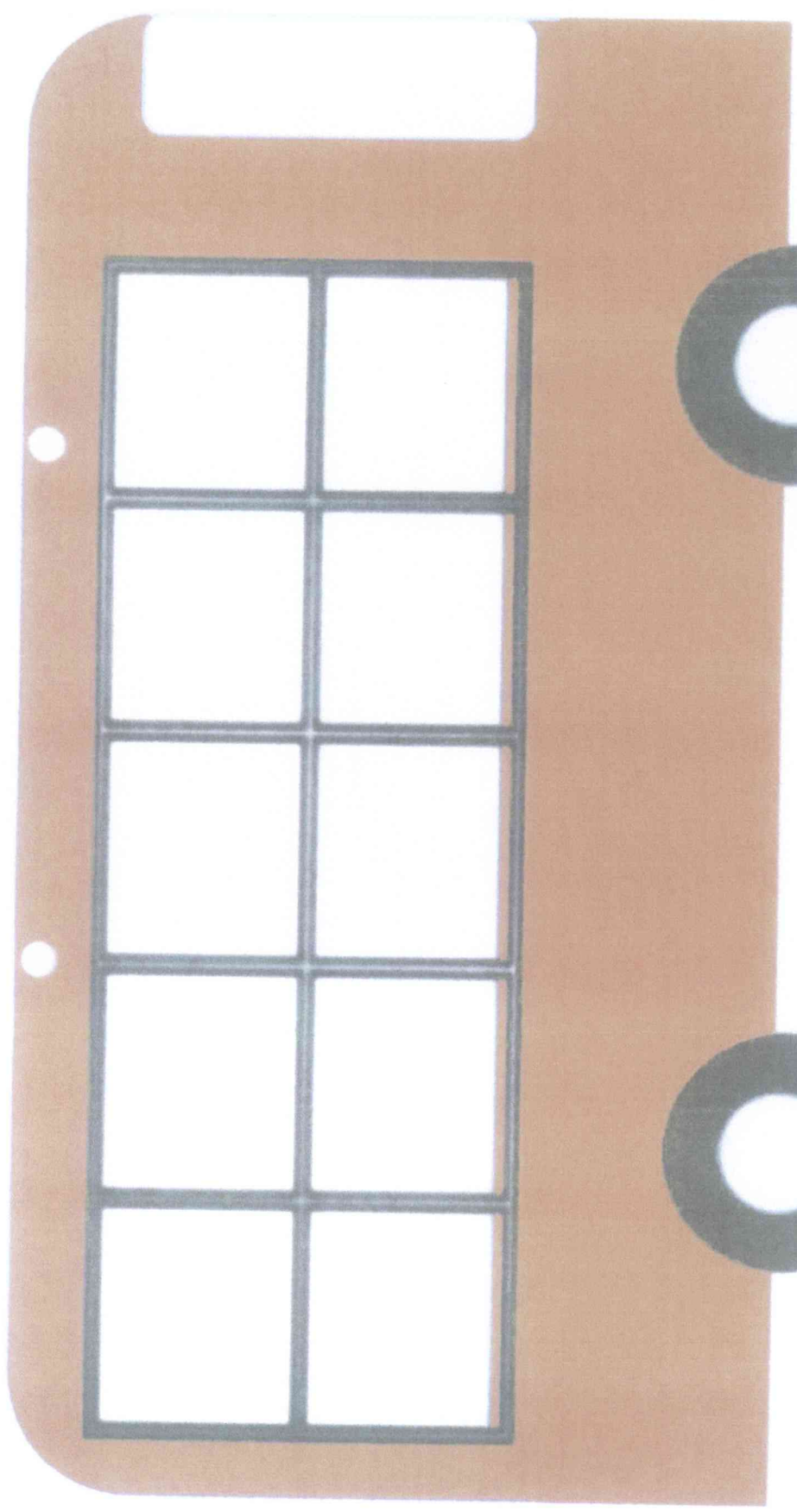
Ask a grown-up to write the numbers 0 to 10 on pieces of paper and hide them around a room or garden. Go on a hunt for all the numbers! Each time you find a number, tell a grown-up what number you have found. You could try using a timer too – can you find and name all the numbers before the timer runs out?

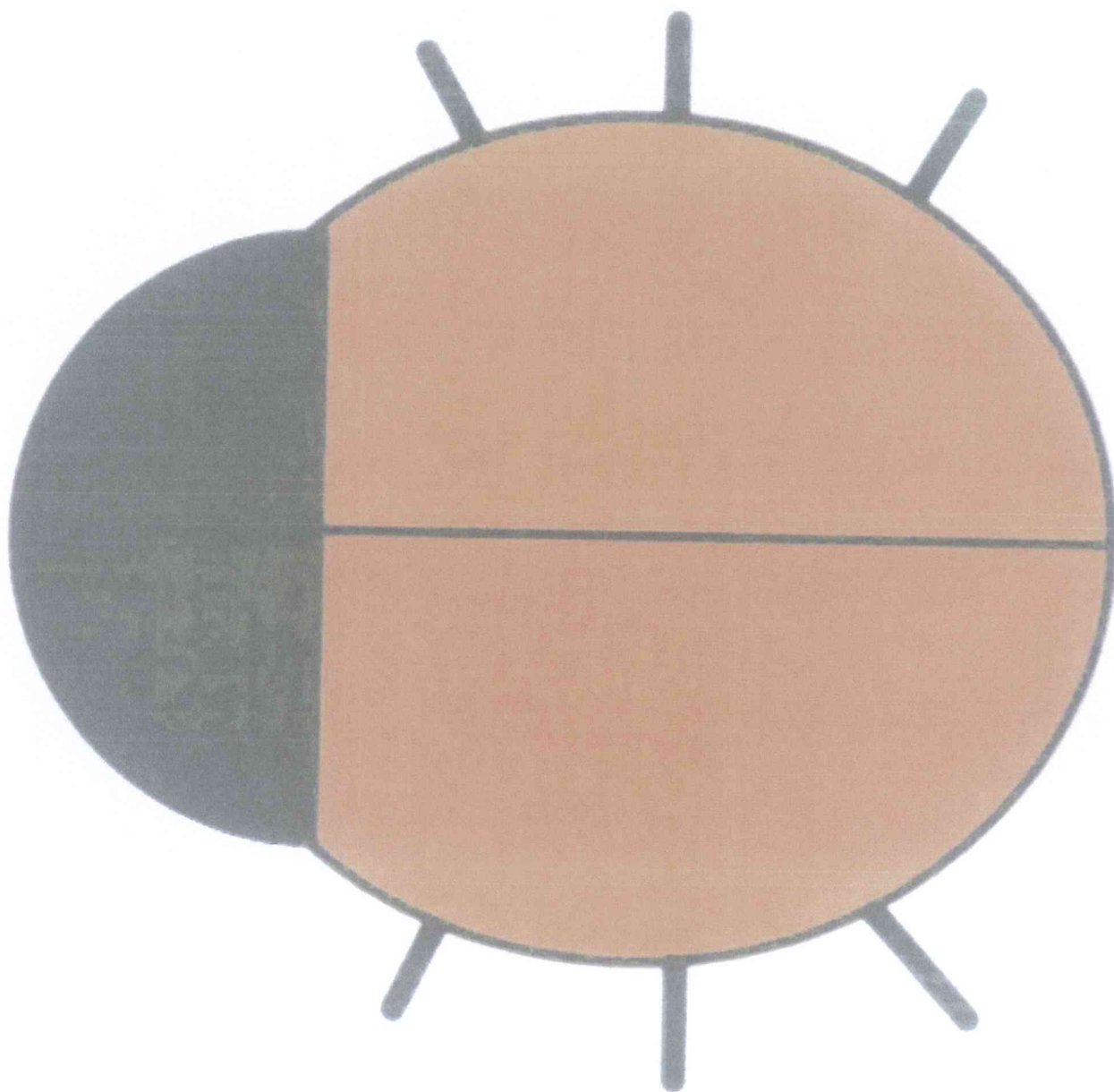
Look at the numbers on this page. What numbers can you see? Can you find the number 2? What about the numbers 4, 6, 8 and 10?

In a shallow tray or plate of flour or sand, use your finger to write a numeral from 0 to 10. Challenge a friend or grown-up to identify the number. Then ask them to write a number for you to identify.

In a shop, look at some birthday cards. What numbers can you see? Can you find cards for the ages 1, 3, 5, 7 and 9? How old are you?

Draw 11 simple shapes on a piece of paper. Number the shapes from 0 to 10. Place a toy onto a numbered shape and ask a friend or grown-up to tell you the number. Were they correct? Can they place the toy on a numbered shape for you to identify?





Digit Cards

0

6

0

6

1

7

1

7

2

8

2

8

3

9

3

9

4

10

4

10

5

5

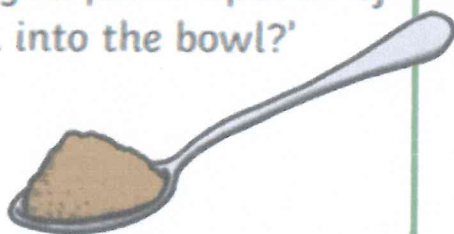
Maths: Counting Objects to 10

Home Learning Challenges



Encourage your child to help you when out shopping by counting and collecting objects to put into the basket, e.g. 'Can you get 2 apples?'

Support your child to help make simple recipes by counting amounts, e.g. 'Can you put 2 spoons of cocoa into the bowl?'



When playing with building bricks or small toys, encourage your child to count how many of each colour or size.



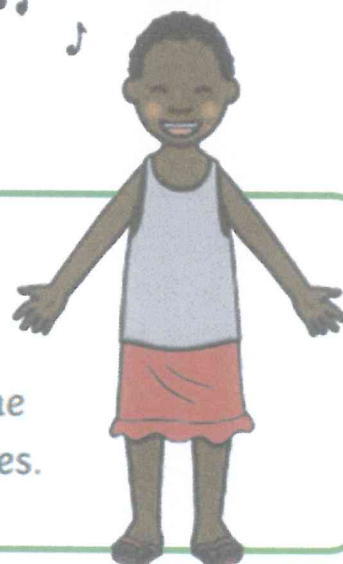
Read number-themed books and count sets of pictures, e.g. Goldilocks and the Three Bears – count the bears, bowls, and beds.

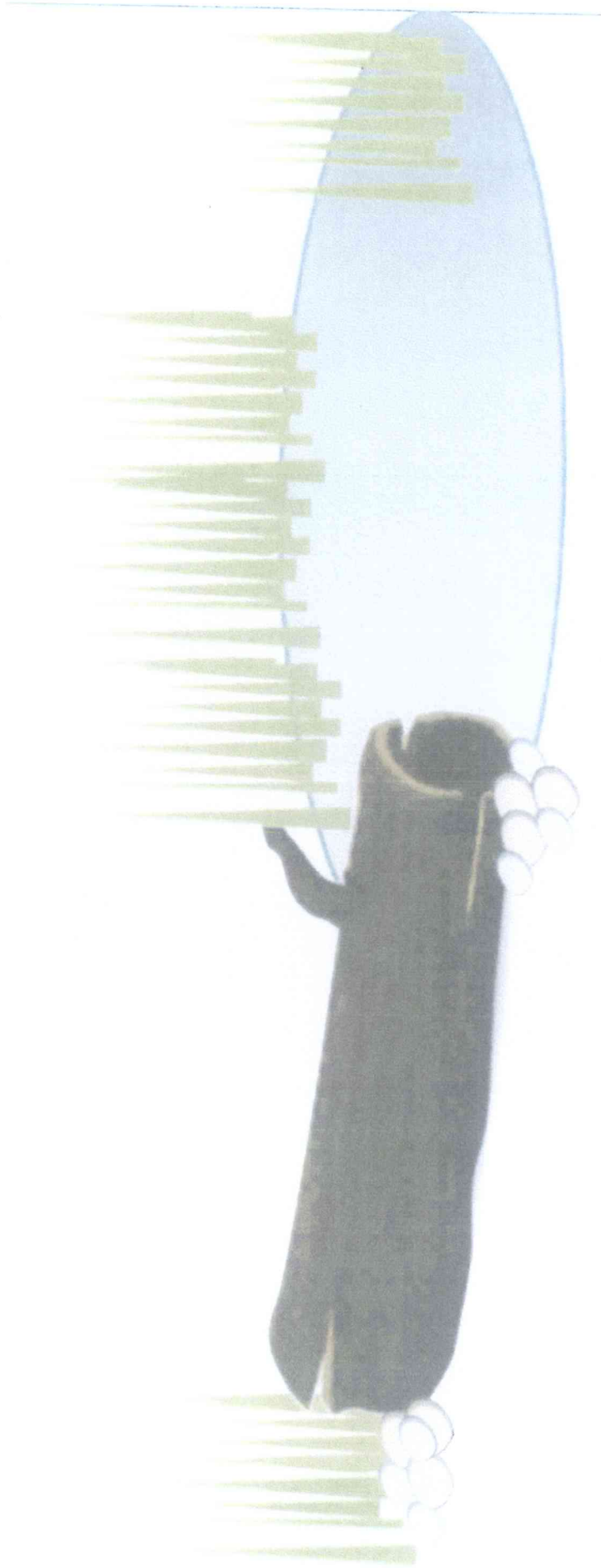


Play simple board games and encourage your child to count the spots shown on the dice and the number of spaces to move.

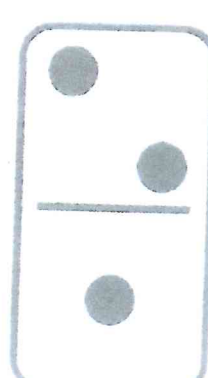
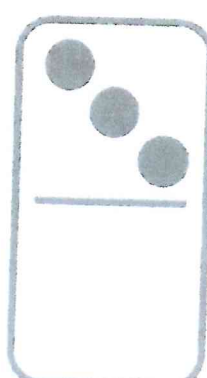
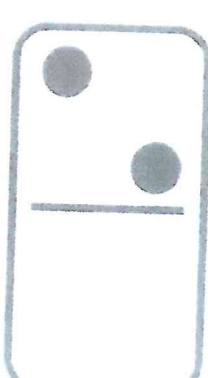
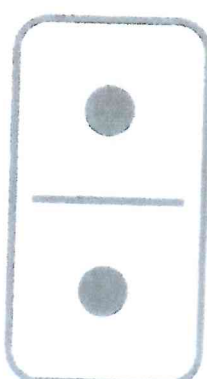
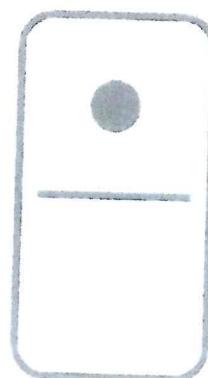
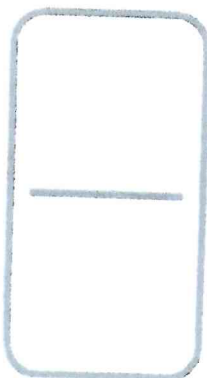
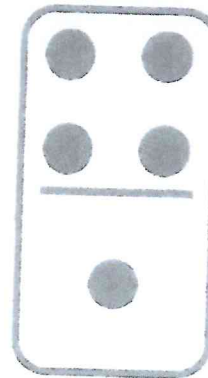
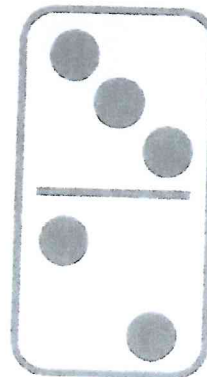
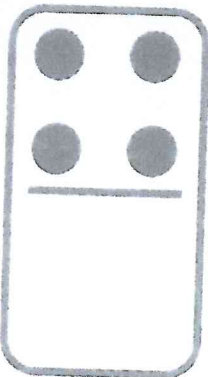
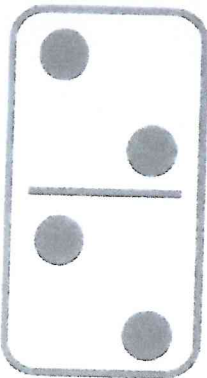
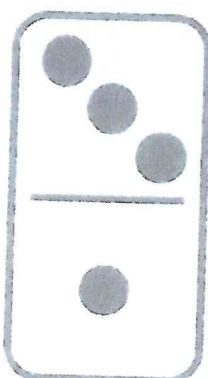
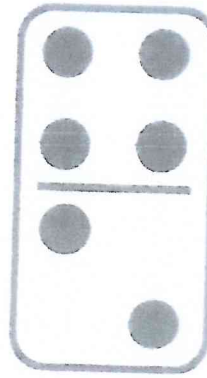
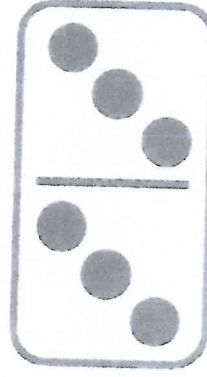
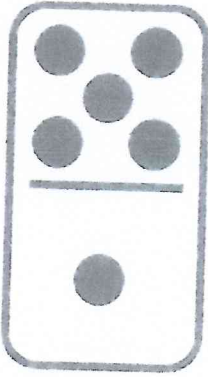
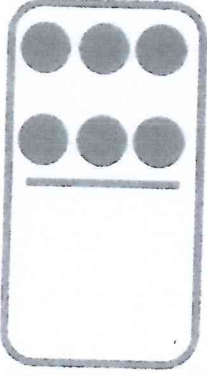
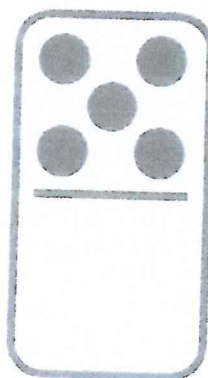
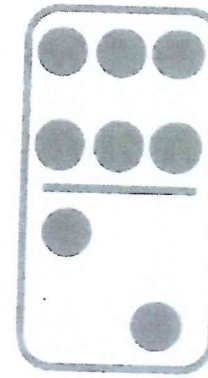
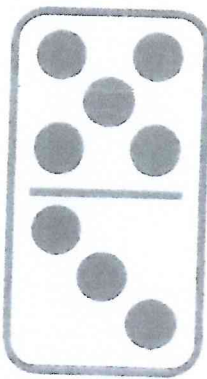
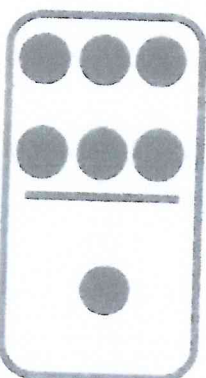
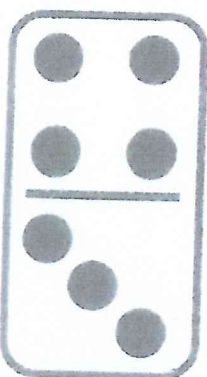
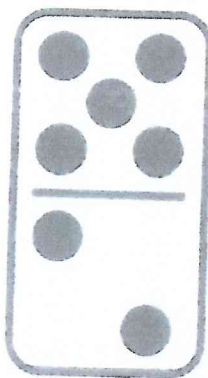
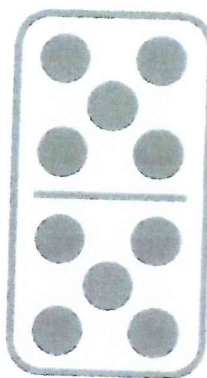
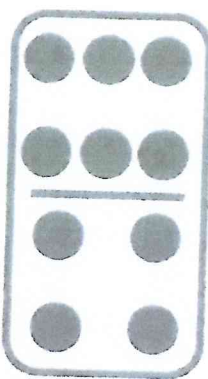
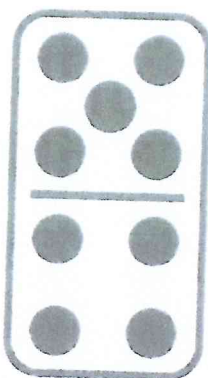
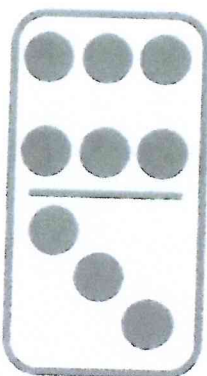
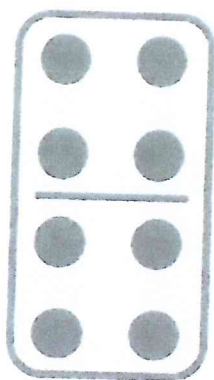


Sing number-themed counting rhymes and use your fingers or small props to help count the items, e.g. 10 Green Bottles.



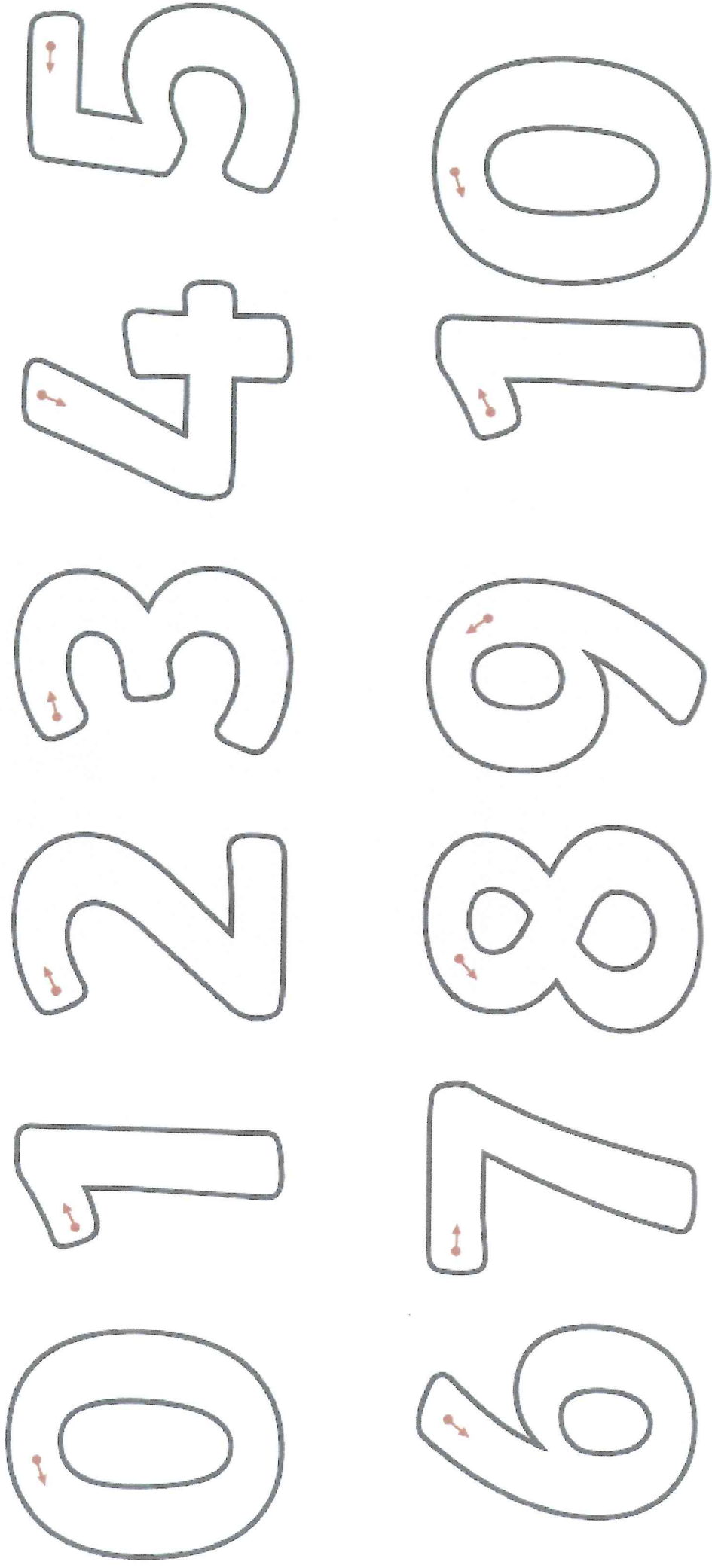


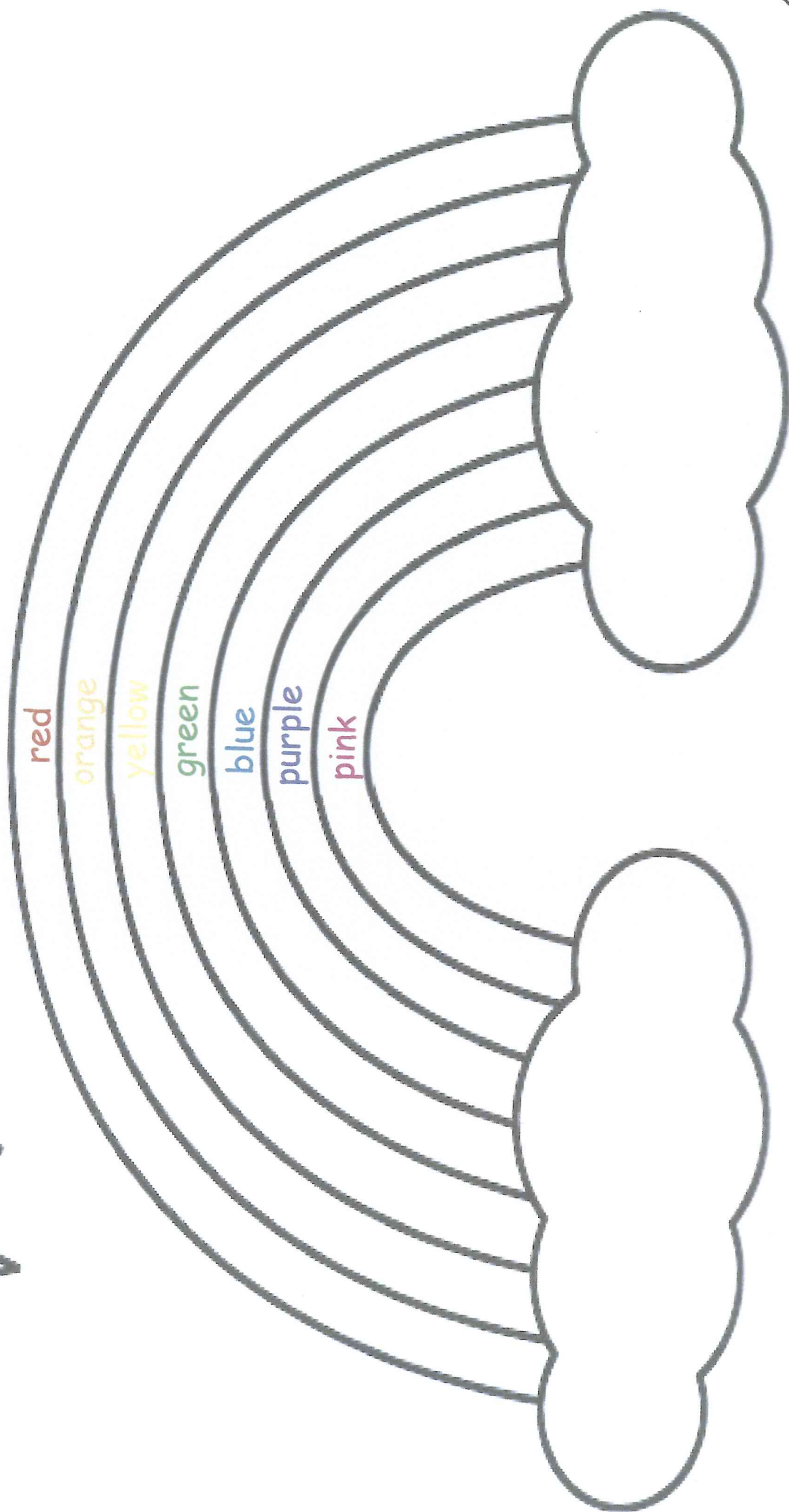
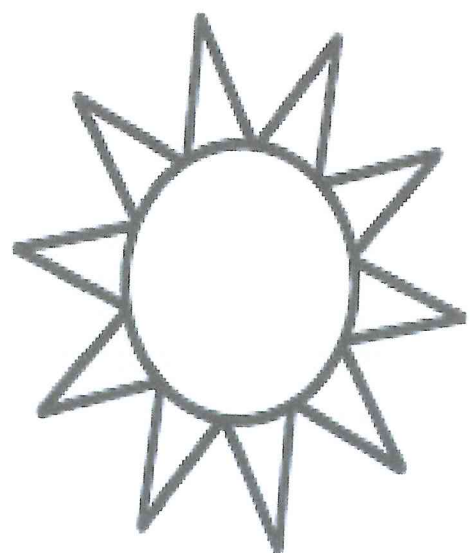
Dominoes



Number Formation

Can you trace the numbers?



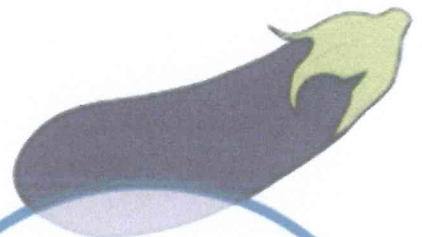
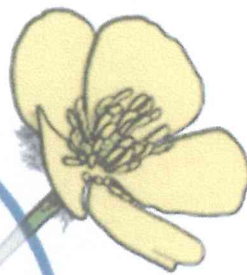
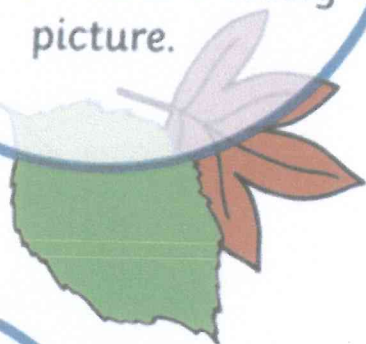


Colour

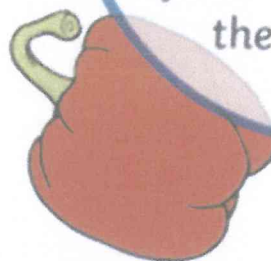
Home Learning Challenge



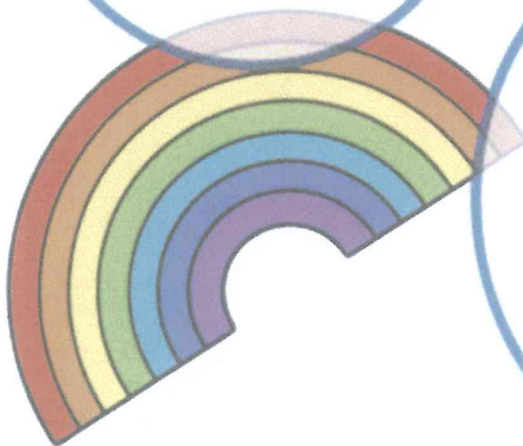
Make a colourful collage. You could use bits of old fabric, paper, cardboard or even natural materials, like petals and leaves, to make a lovely picture.



Fruit and vegetables come in lots of different colours. Can you think of a fruit or vegetable for every colour of the rainbow?



Talk to the people in your family and find out everyone's favourite colour.



Do you know the story 'Little Red Riding Hood'? It's about a little girl who always wears a red coat. Spend some time with your family, telling the story to each other.



Sorting Buttons

